AEE/SSD/SBA/37/17-18 dt 29/06/17

First/Part/Final Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

No…….. (For other words) Date: ……..

Division :DASARAHALLI DIVISION

Bill received No 122 Dated 30/6/17 Sub division:…….. Book voucher No……..

Dated……..Scheduled Docket No……..... Head of Account……..

Name of work (as per Sanctioned Estimate) **Improvements of C C roads in 11th & 11th B, 12th, 13th, 14th And Adjusted to Pipeline Near Baghyalakshmi Temple in Ward No.13, Shettyhalli Sub Division.**

Name of contractor and full address/s: **M/s KRIDL, Bangalore.**

Reference to Agreement No. EE/DD/WO/38/2017-18, Dated:20.04.2017.

566218 - 566235

Certified that the measurements were taken by me on 29/6/17 ……and recorded in pages ~~566218 - 566615~~

Measurements Book No 5662 And that the work is satisfaction executed.

Contractor. Officer-in-charge of work.

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

Certified that the measurements were taken by me on 29/6/17 ……and found correct. The work is satisfactorily executed Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

If Memorandum of payment **Work Code No. 013-17-000050** Sub-Division Officer

		AMOUNT	
1	Total value of work done or Supplies made as per account.	1st and finall Bill Amount → 4988789=00	
2	Deduct amount to be held in reserve being ……..percent Rs…….		
3	Deduct amount to be held in reserve being balance	IT → 99776=00	
4	Deduct payments:	VAT → 199552=00	653562=00
	c) Amount of previous payment as in the office cash book voucher No…….....Dated……..……S.D.No……..……	FSD → 249439=00	
	Amount adjusted towards cash advance recovery of	LWC → 49888=00	
	d) Payment cost store or other materials supplied.		
5	Balance being unpaid value of work done held in reserve	Total... LR → 49918=00	
6	Deduct cash advance made on the office cash book vehicle No…….. Dated……..less adjustments.	CBF → 4989=00	
7	Net amount due to or from contractor unadjusted items	Net Amount → 4335227=00	
	Advance to contractor for materials brought to site (as detailed)		
8	Within value of Government materials supplied.		
	Total amount adjusted:		

---------- Contractor signature.

Received Rs……(In words)……

……

By cash and by adjustment of Payment as per memorandum. (for use in the office)
(In final settlement of all demand)

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

Witness:

1.

2.

Date:

Paid by me by cheque No……Dated…

Cash Rs……dated……

Initials of officer making payment dated…….

First/Part/Final

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

Contractor Signature.

Audited and admitted for Rs. 4988789=00

Passed by Cheque for Rs. 4335227=00

(……)

by adjustment Rs. 653562=00

Executive Engineer.

Accounts Superintendent

Sl No	Description of Items	Unit
1	Earthwork excavation by manual means in ordinary soil invoiving in average horizontal throw up to 2m & an average lift upto 1.5m , excavated surface leveled & sides neatly dressed , the disposed earth to be levelled neatly after breaking of clods Complete as per specifications.	Cum
2	Removing B S Slab Drain And Stacking Complete as per specifications.	Sqm
3	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.	Cum
a	Available CA	Cum
b	Remaining Balance Qty	Cum
4	Construction of granular sub-base by providing Coarse graded crushed stone aggregates of granite / trap / basalt material, speading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with vibratory roller to achieve the desired density, complete as per specifications	Cum
5	Construction of dry lean cement concrete mix CC1:5:10 with OPC cement @160Kgs, with 25mm and down size graded granite metal coarse aggregate at 0.86cum and fine aggregates @ 0.58cum Sub- base over a prepared sub-grade with (coarse and fine aggregate conforming to IS: 383) aggregate cement ratio not to exceed 15:1. Aggregate gradation after blending to be as per Table 600-1, cement content not to be less than 160 kg/ cum, optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, laid with a paver with electronic sensor, compacting with 8-10 tonnes vibratory roller, finishing and curing complete as per specifications.	Cum
6	Proveding and Laying plain reinforced cement concrete for side drains using m20 nominul mix concrete with OPC cement 300kgs. With 20mm and down size ganite metal course aggregates @0.69cum and fine aggregates @0.43cum machine mixed,well compacted for walls and bottom including centring,shuttring,cost of materails, HOM of machinaries. Complete Excluding cost of steel asper MORTH Specification no1500,1700,2200. Wall And Bottom thickness 15cm complete as per specifications.	Cum
7	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 design mix M20/M30 , with 25mm and down size graded granite metal coarse aggregates and fine aggregtes , with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008 , mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints including groove cutting charges, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades as per drawing complete as per specifications.	Cum
8	Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.	Tonnes

Previous Measurement			Present Measurement			Total Up-to-Date		Remarks
Qty	Rate	Cost	Qty	Rate	Cost	Qty	Cost	
			753.93	172.57	130105.70	753.93	130105.70	
			270.00	65.72	17744.40	270.00	17744.40	
			23.82	4443.52	105844.65	23.82	105844.65	
			6.18	5159.02	31882.74	6.18	31882.74	
			187.20 (8f	1582.58	296258.98 295942.00	187.20 (8f	296258.98 295942.00	
			135.00	3986.66	538199.10	135.00	538199.10	
			72.00	11032.48	794338.56	72.00	794338.56	
			357.75	6217.96	2224475.19	357.75	2224475.19	
			4.18 4.32	60103.06	251230.00 259645.22	4.18 4.32	251230.00 259645.22	

9	Providing groove cutting for width of 5mm to 10mm and depth 80mm- 100mm including cost of cutting machine, generator & HOM of machinery, including cost of blade,coolant etc., including cleaning of groove & providing sand and hot bitumen fillars, and filler metal etc., including cost of conveyance of all materials, labour, lead and lift charges and all other incidental charges as per drawing and as per specifications.	Rmt
10	Providing & laying reinforeced cement precast slabs of mix CC 1:11/2:3 using 20mm & down size graded Granite metal using HYSD 10mm dia steel @ 100mm c/c both ways & Complete as per specifications.	Sqm

CERTIFICATE

1 Certified that Contractor has done the Work Satisfactorly.

2 Certified that Contractor has removed all debries from work spot.

3 There is no due from contractor side.

			178.00	121.90	21698.20	178.00	21698.20	
			99.00	1680.00	166320.00	99.00	166320.00	
				TOTAL Rs.	4586512.74		4586512.74	4576871-00
				KRIDL Charges (8%)	366921.02		366921.02	411918-00
				GRAND TOTAL Rs.	4953433.75		4953433.75	4988789-00

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾ
ಎಸ್.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು